IMAGE orbit 2009 025 (01/25) 13:22 UT to 2009 026 (01/26) 03:38 UT PCAP **OVAL** 18 **CLEFT** 18 **CUSP PSPHERE** 6 MSPHERI6 16 16 00/026 bo/026 Z(SM) Z(SM) 4 2 2 0 -3 3 3 0 5 2 1 0 **-1** 2 1 -2 X(SM) Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -2 DISTANCE in RE 5 14 0 0 -516 .PE−BLACK, F\_CE−RED, F\_GEO−GREEN, F\_MP−B↓ Y(SM)1000 2 FREQ(kHz) 8 100 4 10 25:00 5.8 7.7 68.9 30.0 17.0 19:00 8.1 37.7 80.6 62.4 18.7 28:00 1.9 3.5 57.6 42.3 5.7 22:00 8.1 22.2 77.7 16:00 5.9 57.7 UT 13:00 RE 1.4 6 L 9.8 ILAT\_71.4 82.4 71.3 20.4 52.9 17.5 MLA+68.0 MLT 15.9 -2 -3 3 2 0 X(SM)Mon Jul 17 14:03:15 2006